

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 13322(YOR92000-0036US1)

Total Pages in this Submission 3

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

Washington, D.C. 20231						
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application	ation for an					
invention entitled: PRECURSOR SOURCE MIXTURES, METHODS OF FILM DEPOSITIONS, AND FABRICATION OF STRUCTURES	S. PTO 8997					
and invented by:	22°					
Douglas A. Buchanan Deborah Ann Neumayer	jc675					
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:						
Which is a:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:						
Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:						
Enclosed are:						
Application Elements						
1. 🗷 Filing fee as calculated and transmitted as described below						
2. Specification having 87 pages and including the following:						
a. 🗷 Descriptive Title of the Invention						
b. Cross References to Related Applications (if applicable)						
c. Statement Regarding Federally-sponsored Research/Development (if applicable)						
d. Reference to Microfiche Appendix (if applicable)						
e. 🗷 Background of the Invention						
f. 🗷 Brief Summary of the Invention						
g 🗷 Brief Description of the Drawings (if drawings filed)						
h. 🗷 Detailed Description						
i. 🗷 Claim(s) as Classified Below	Claim(s) as Classified Below					
j. 🗷 Abstract of the Disclosure						

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-	Application Elements (Continued)							
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	⊠ Form	nal	Number of Sheets		11		
	b.	☐ Infor	mal	Number of Sheets			_	
4.	X	Oath or E	eclaration					
	a.	■ New	ly executed	(original or copy)	☐ Une	executed		
	b.	☐ Copy	from a pric	r application (37 CFR 1	.63(d)) (for continuation/div	visional application o	only)
	C.	⊠ With	Power of A	ttorney 🗀 Without	Power	of Attorney		
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		Computer Program in Microfiche (Appendix)						
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Paper Copy						
	b.	☐ Computer Readable Copy (identical to computer copy)						
	C.	Statement Verifying Identical Paper and Computer Readable Copy						
				Accompanying	j Applic	ation Parts		
8.	X	Assignment Papers (cover sheet & document(s))						
9.		37 CFR 3.73(B) Statement (when there is an assignee)						
10.		English Translation Document (if applicable)						
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
12.		Preliminary Amendment						
13.	X	Acknowledgment postcard						
14.	X	Certificate of Mailing						
		☐ First	Class 🗵	Express Mail (Specify	Label N	lo.): EL35793303	39US	

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Total Pages in this Submission 3

Acc	mpanying Applicati	n Parts (C	ntinued)

15.						
16. 🗌 Additional	16. Additional Enclosures (please identify below):					
		Fee Calcula	tion and Tra	ınsmitta	al	
		CLAIMS A	AS FILED		· · · · · · · · · · · · · · · · · · ·	
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	60	- 20 =	40	×	\$18.00	\$720.00
ndep. Claims 1		- 3 =	0	x	\$78.00	\$0.00
/ultiple Dependent (Claims (check i	f applicable)	X			\$260.00
					BASIC FI	EE \$690.00
OTHER FEE (specify	purpose)	R	ecordation of	Assignr	ment	\$40.00
					TOTAL FILING F	EE \$1,710.00
☑ Charge a ☐ Charge the	er is hereby auth w. A duplicate of the amount of ty overpayment. my additional filities the issue fee set to 37 C.F.R. 1.3	norized to charge copy of this shee \$1,710.00 a ng fees required in 37 C.F.R. 1.18	et is enclosed is filing fee. under 37 C.F. at the mailing Ri Re 40	E.R. 1.10 chard Legistration	Account No. 50-0510/	li

CC:

(516)742-4343

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 	MAILIN 3Y "EXPRE Buchanan, et al.	CSS MAIL" (37 CFR 1.10),	Docket No. 13322(YOR92000-0036US1)
Serial No. Unassigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned
Invention: PRECURSO OF STRUCTURES	R SOURCE MIXTURES, M	IETHODS OF FILM DEPOSITIONS,	AND FABRICATION
I hereby certify that thi	S New Patent Application		jc675 U.S. P 09/553997
Thorough control that an	- I I I I I I I I I I I I I I I I I I I	(Identify type of correspondence)	
is being deposited with	the United States Postal S	Service "Express Mail Post Office to A	Addressee" service under
37 CFR 1.10 in an engon April 20,	2000	Assistant Commissioner for Patents,	Washington, D.C. 20231
(Бше)	- -	Mishelle Spin (Typed or Frinted Name of Person Mail (Signature of Person Mailing Co EL357933039) ("Express Mail" Mailing Lab	ling (Correspondence) orrespondence) US

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